ANVIZ®

Intelligent . Security

C2 Slim

Outdoor Standalone Access Control Terminal

EM | **MiFare**

IP65

IP65
Access Control Device

C2 Slim is the most compact access control device controller which suitable for installing on door frame. It is combined with biometric fingerprint and RFID Card for higher security requirement. Management with master cards, can register or delete users under offline state. The PoE TCP/IP communication will provide more convenient for your project.

| Waterproof Dustproof Scratchproof Fingerprint Sensor | 3,000 Fingerprint Capacity | PoE | Network IP Connection | Standard EM RFID and Mifare | Powerful Access Control |

CE FC RoHS COMPLIANT
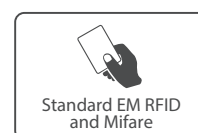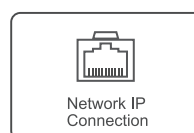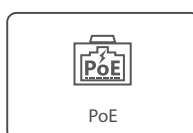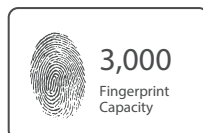
BioNANO - The core algorithm

BioNano is applied in all Anviz biometric-based products used for identification.

BioNANO®
Core Algorithm
Fingerprint - Facial - Iris

- Independent research and development
- Suitable for both wet and dry fingers
- Automatically heals the broken lines in fingerprint images
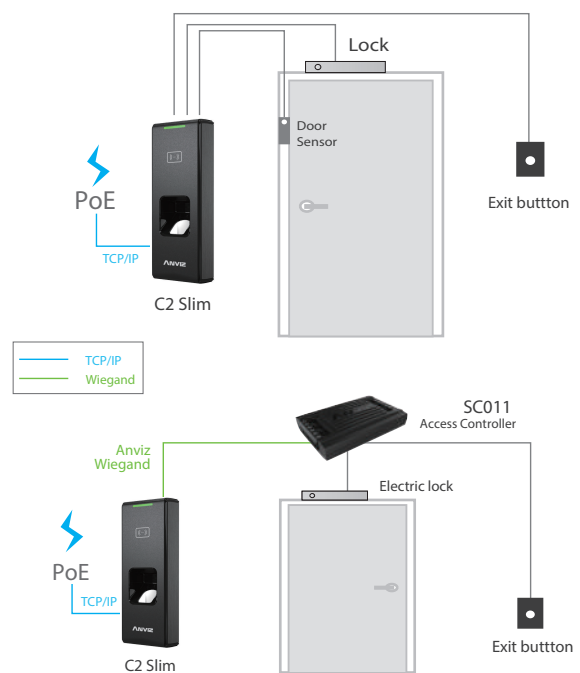- Extraction of features in worn fingerprints
  Fingerprint template auto update

Technical Specifications

Capacity	Fingerprint Capacity	3,000
	Card Capacity	3,000
	Log Capacity	50,000
Interface	Comm.	TCP/IP，RS485
	Relay	1 Relay Output
	I/O	Wiegand Out&In, Door Sensor, Exit Button
Feature	Identification Mode	FP, Card
	Identification Time	<0.5 s
	Webserver	Support
Hardware	CPU	Industrial High Speed CPU
	Tamper Alarm	Support
	Sensor	Fingerprint Touch activation
	Scan area	22m*18mm
	RFID Card	Standard EM & Mifare RFID Card
	Size (W * H * D)	50 x 159 x25mm
	Temperature	-30℃~60℃
	Operating Voltage	DC 12V

Features

► Small size with compact design

► Easy installation

► New generation sensor – hermetic, waterproof and dustproof

► BioNANO core fingerprint algorithm: High Performance and Reliability

► Easy user enrollment on the unit via Master Card or in the management software

► Identification mode: Fingerprint, Card, Fingerprint + Card

► Compatible with industrial standard RFID EM & Mifare

► Communicate with computer via PoE-TCP/IP and RS485

► Directly connect to lock control and door open sensor as a standalone access controller

► Standard Wiegand26 output

► Optional waterproof cover for outdoor solution

► Various communications(TCP/IP, RS485) are appropriate for multiple network deployment

Network Topology Illustration

Lock
Door Sensor
PoE
TCP/IP
C2 Slim
Exit buttton

TCP/IP
Wiegand

SC011
Access Controller
Anviz Wiegand
Electric lock
PoE
TCP/IP
C2 Slim
Exit buttton

CrossChex
Time Attendance and Access Control Management Systemt

Employee
Unify Employee management

Device
Quick Add, Easy Setting

Shift
Manual and intelligent shift schedule

Export
Flexible and Practical Report output

ANVIZ® Intelligent . Security

For more information, visit www.anviz.com, or email us sales@anviz.com.
2018© Anviz Global. All Rights Reserved. Due to the consistent improving of the product, this specification and appearance is subject to change without notice.